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ATTORNEY DOCKET NO. 6720.0112-00 CUSTOMER NO. 22,852

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application

Title: SCALE FACTOR BASED BIT SHIFTING IN FINE

GRANULARITY SCALABILITY AUDIO CODING

Inventors: Te-Ming CHIU, et al.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application- 31 pages, including 6 independent claim(s) and 40 claims total.
- 2. Drawings- 6 sheets of drawings (Figures 1-6).
- 3. Declaration and Power of Attorney.
- 4. Recordation Form Cover Sheet and Assignment to Industrial Technology Research Institute, Hsinchu, Taiwan.
- 5. The filing fee is calculated as follows:



| Basic Application Filing Fee | | | | | \$770 | \$ | 770.00 |
|--|------------------|---|-------|-----------------|--------|----|----------|
| | Number of Claims | | Basic | Extra Claims | | | |
| Total Claims | 40 | - | 20 | 20 | x \$18 | | 360.00 |
| Independent Claims | 6 | - | 3 | 3 | x \$86 | | 258.00 |
| ☐ Presentation of Multiple Dep. Claim(s) + | | | | | +\$290 | | |
| Subtotal | | | | | | \$ | |
| Reduction by 1/2 if small entity | | | | | | - | |
| TOTAL APPLICATION FILING FEE | | | | | | \$ | 1,388.00 |

6. A check for \$1,428.00 is enclosed. The fee includes:

\$770.00 filing fee; \$618.00 additional claims fee; and \$ 40.00 Assignment recordation fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Yitai Hu

Reg. No. 40,653

YH:rel Enclosures